7115704

104 IFW

PTO/SB/21 (08-00) Approved for use through 10/31/2002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/765,631 TRANSMITTAL **FORM** Janury 27, 2004 Filing Date Ghanashyam A. Bailwal First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit 2825 Not Yet Known **Examiner Name** Attorney Docket Number 15398US01 Total Number of Pages in This Submission three **ENCLOSURES** (check all that apply) After Allowance Communication Fee Transmittal Form **Assignment Papers** (for an Application) to Group Fee Attached Appeal Communication to Board Drawing(s) (sheets) Amendment/Reply of Appeals and Interferences Licensing-related Papers Appeal Communication to Group After Final Petition (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) **Proprietary Information** Petition to Convert to a **Extension of Time Request** Provisional Application Status Letter Power of Attorney, Revocation **Express Abandonment Request** Power of Attorney from Assignee Change of Correspondence Information Disclosure Address Certificate under 37 C.F.R. § Statement **Terminal Disclaimer** 3.73(b) PTO 1449/08A with Reply Postcard Request for Refund references Other Enclosure(s) (please Certified Copy of Priority CD Number of CD(s) __ identify below): Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts Remarks under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Mirut P. Dalal, Esq. Firm McAndrews Held & Malloy, Ltd. or 500 West Madison Street; 34th Floor Individual Name Chicago, Illinois 60661 CUSTOMER No. 23,446 Registration No. (Attorney/Agent) Mirut P. Dalal, Esq. Name (Print/type) Date: July 14, 2004 Signature

EXPRESS MAIL DEPOSIT

"Express Mail" mailing label number: EV 435262780 US

Date of Deposit July 14, 2004

POWER OF ATTORNEY FROM ASSIGNEE

Breadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on January 22 2004, of an invention known as "Verilog To C++ Language Translator" (Attorney Docket No.15398US01), which is disclosed and claimed in a patent application of the same title by the inventor Ghanashyam A. Bailwal (said application filed on January 27, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/765,631).

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

CHRISTOPHER C. WINSLADE MCANDREWS, HELD & MALLOY, LTD. 34th Floor 500 West Madison St. Chicago, Illinois 60661 U.S.A.

Direct phone calls to 312-775-8000.

FOR:	Broadcom Corporation
SIGNATURE:	Mende
BY:	Dee Henderson
TITLE:	Manager, Intellectual Property Portfolio
DATE:	July 7,2004



Date:

Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: 15398US01

Applicant/Patent Owner: Ghanashyam A. Bailwal Application No./Patent No.: 10/765,631 Filed/Issue Date: January 27, 2004 Entitled: "VERILOG TO C++ LANGUAGE TRANSLATOR" **Broadcom Corporation** (Type of Assignee, e.g., corporation, partnership, university, government agency,etc.) (Name of Assignee) states that it is: 1. [X] the assignee of the entire right, title, and interest, or 2. [] an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014769, Frame 0055, or for which a copy thereof is attached. OR A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee B.[] as shown below: 1. From: To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.81 The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee. Signature: Dee Henderson Manager, Intellectual Property Portfolio